Joseph Grinnell

No. 19

SIGNAL NOTE BOOK

a few miscellaneous
notes, undated

No. 19

Glaucidium.

Californicum.

128 ♀ Nicasio, Cal. Feb. 12, '78. C. a. Allen.
w- 3.78. t- 3.05. b. fr. Nostril .38

2129 ♂ Nicasio, Cal. March 5, '78. C. a. Allen.
w- 3.50 t. 2.75. b. fr. N. .37

486 ♀ San Rafael, Cal. Oct. 15, '96. Dr. Horning.
w. 3.80 t. 2.91. b. fr. N. .39.

4076 ♀ Kenwood, Cal. Jan. 29, '98. T. E. Slevin.
w- 3.75. t- 2.97. b. fr. N- 39.

Daggetti.

7501 ♂ Birby Creek, Monterey Co, Cal. May 16, '90. W. E. Bryant.
w- 3.52. t. 2.73. b. fr. N. .34

382 — Big Trees, Cal. "Summer" L. Belding.
w- 3.56. t- 2.86. b. fr. N. .44.

7664 — Sebastopol, Cal. — (Worn). F. H. Holmes.
w. 370 t- 2.85 b. fr. N. .38.

Hoskinsi.

7502 ♂ Comondu, Lower Cal. March 22, '89. W.E. Bryan
W.—3.40 T. 2.69. bill from N. .37.

Griseiceps

8386 ♂ Tatemales, Sinaloa, Mex. May 21, '97, P.O. Sinaloa
W-3.27. T. 2.25. bill from N. .37
8387 ♀ Tatemales, Sinaloa, Mex. May 25, '97. P.O. Sinaloa
W-3.45. T. 2.43, bill from N. 39.

Plumed Partridge.

Common resident in the mountains from the summits to the foot-hills. Most numerous in the heavy growth of scrub oak & manzanita which covers the mountains on the western so extensively, on their southern slopes. The "Mountain Quail" is not easily flushed, and as it usually remains on the steep hillsides in the impenetrable brush, it does not afford much sport to hunters. However if one is familiar with its habits, and lies hidden on a ridge which runs down from the mountain side into a canon, he may pick off several one after the other with light charges, as they come down to drink. They seldom fly, and the report of the gun seems scarcely to alarm them, as they strut past. The male

has a loud resonant call-note of one syllable. The breeding season begins in may. a brood of downy young just hatched noted on Mt. Wilson, June 2 '95. A set of eggs taken in the Linda Vista hills, east of Pasadena on May—

Valley Partridge.

An abundant resident of the mesa & foot-hill regions. The game-birds of So. Cal. The range of this & the last overlap in the foot-hills, but the two species never flock together. Breeds from April until July.

Band-tailed Pigeon.

Irregular resident. In some winters comes in flocks of hundreds in the oak regions along the foot hills. At such times many are shot and prove good sport. Its presence or absence seems to be governed by the crop of acorns. In the spring of 1895 a flock remained in the vicinity of Oak Knoll, south of Pasadena, until the middle of June. Breeds sparingly in the mountains. A set of 1 incubated egg taken by Mr. Judson on Mt. Wilson May — '97.

Mourning Dove.

Abundant resident throughout the lower parts of the county. Common in summer also about the mountain cienegas, nearly to the summits. In the vicinity of Pasadena the Doves nearly all disappear in winter, but are then found in flocks in the lower country. Breeds from March until Aug. Nest with 1 fresh egg Aug. 19, '95. (Arnold)

Cal. Vulture

Tolerably common resident in the Mountainous parts of the county. Hardly a day passes in the vicinity of Mt. Wilson without one or more being seen. The "Condors" undoubtedly breed in some of the precipitous canons in the vicinity. They are also frequently noted in the Santa Monica & Sierra Mts. ~~If anything the Condors are becoming more numerous~~ The "Condors" are not by any means becoming what in this locality.

Turkey Vulture

Abundant resident. Less common in the middle of winter. Breeds in the foothills, on the ground in secluded ravines. Sets, 2, one-third incubated, April 4, '96, near Pasadena.

White-tailed Kite

Tolerably common resident in the willow regions of the lower country. Nests found in the vicinity of Compton & Clearwater.

Marsh Hawk.

The most numerous Hawk.
~~Common Resident~~ in the willow & swampy regions, where it is resident; nests in April & May. The

Sharp-shin Hawk.

Common throughout the county in winter ~~but go in summer.~~ May breed as it is ~~has been~~ seen during every month of the ~~year.~~ summer.

Cooper's Hawk.

Tolerably common resident in the mesa & foot-hill regions. Nests in April & May.

West. Red-tail

Common Resident throughout the county.

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https://archive.org/details/notebook19birdno00unse

	Wing-	Tail-
[illegible]	101	111
[illegible]	97	111
[illegible]	100	113
[illegible]	98	112
[illegible]	99	114
[illegible]	94	104
[illegible]	96	104
[illegible]	99	110
[illegible]	97	101

Lists

Interviews

Oakland Stockton Berkeley.
Belmont. San Francisco. San Rafael Petaluma.

Personal

Parents.

Education

Friends College

Associates

San Diego

10662 3

3-2-4-5-1-6-7-8-9-10

3 2 4 1 5

3 2 4 1 5

3-4 2-1

Type Set. No. 141,096

May 7, 1895. T. E. Stevens.

3 2 4 1 5

3 2 4 1 5

3 2 4 1 5

		Wing.	Tail.	Tarsus.	Culmen.	B. fr. N.
1607	♀	61	68	27	12.7	10
—	♂	64	70	28	14	10.6
1604	♂	64	71	28	13.5	10
1727	♀	64	73	27	13.5	10.3
1728	♂	64	72	27	12.7	10
—	♂	67	71	27.7	12.3	9.7
—	♂	64	72.5	28	13	10
			June 11 - 1888			
1603	♀	66	74	30	14	10.3
1715	♂	65	70	27	12.5	10
1719	♀	62	69	27	13	10.5
1726	♂ (Type)	63.3	76	28	13	9.7
1001	♂	66	74	32	13.5	10.5
1000	♀	67	74	29	13	10
1012	♂	65	81	29	—	—
1617	♂	91	74	27.5	14	10.5
1618	♂	64	77	28.5	14	10
1727	♀ (Type)	61	74	27.3	14	11

9	100	82
9	98	79
8	103	85
8	102	82
8	104	85
8	106	85
4	415	14
	104	

(Erxleben) Stebbins,

= C. serpentis nigra (Gmelin) Ag.

Cordyceps longa Grevillea, Scottish Cryptog. Flora, Stebbins Proc. Amer. Acad. Arts & Sci. 2, p. 1915. 1: 118

Lentz. apud Fr. Syst. Mycol. 2: p. 311. 1823.

Habitat on female Natrix sipedon, N. fasciata, N. erythrogaster, Storeria occipitomaculata, Thamnophis sirtalis, Virginia valeriae, Carolina.

Cordyceps Fries, Gmelin, Syst. Nat. 1: 1464. 1792.

Ord Topology

Kelley — Z. K-A — Principles of Topology

Also see all systems of Mathematics, especially those Functional Type Concepts of Number Systems and the discussions of Sets & N.

See Topological Groups

See Complete Spaces.

See Complex Variables. Also Complex Functions

Type Bellman, Proc. Nat. Sci. Vol. 1925, p. 87, 91

Type Bellman, Proc. Nat. Sci. 1944, p. 275.

See Topological Groups.

Identify Topology

Number Theory

Theory of Sets

Functional Analysis — Type 5

Topological Groups

Measurements of Eggs.

175 — [illegible] Do, [illegible], Aug 26'88 C.H. [illegible]

w. 2.71 ± 2.29. calcu. .42. diff. .23.

176 — [illegible]

w — 2.51. ± 2.20 calcu. 42. diff. .25.

177 Old Harbor, [illegible], Aug. 11, 88. C. H. [illegible]

w — 3.00. ± 2.30. calcu. 41. diff. .24.

178 [illegible] Do, [illegible] Aug 2, 88 C.H. [illegible]

w — 2.5 [illegible] ± 2.13. calcu. 46. diff. .26.

Send Loomis citation of Migration 218

in D.V.O.C Proc.

64 / Eggs 48

[illegible]

[illegible]

[illegible]

* Aves. pp. [illegible]

[illegible] [illegible]

[illegible] similis, sed caudâ [illegible], fasciis tantum quatuor aut quinque incompletis notata; [illegible] plumis [illegible].

Long. tota circa 6.0, alæ 3.4, caudæ 2.15.

Wagler, Isis, 1832, p. 275.
Sclater, P.Z.S., 1857 p. 4.
Cass., Birds America. P. 189-190.

* Pl. 16, — Syrtidopsis.

[illegible] of this species, described by Wagler, formed part of the collection made by Dr. Poey in the Wurzburg Museum from Illyrica, Glaucidium [illegible] and Coccyzus pictus, also described by Wagler, was included in the same collection, which was not [illegible] formed on the western slope of the Mexican [illegible], where C. pictus abounds and both the Glaucidium [illegible].

Glaucidium Guoma Wagl. Fascia auriculos,
linea in genis ac colli para anterior nudis
undidus; pileus, dorsum, tergum, tectrices
alarum superiores ac plumae scapulares
sinuoso-fuscescentia, albo punctato-guttata;
rectrices fere guttiformi-albo pictae
in genitae maculis, in plumis
scapularibus rariores, pallidiores, in
tectricibus rarae, nullae, subsolitariae;
alarum remigum, rectrices sinuoso
pictae, fasciis 7 candidis, maculis
albis; remiges rectricum pictarum
maculis magnis, subrotatis, candidis,
remioribus rufescenti-undatis, nigro-tae;
rectrices alarum inferiores albae,
pogi margine linea longitudinali fusca,
altera cruciata, transversa, brunea picta
rectrices primariarum [illegible]

Coll. J. & J. W. Maillard.

♀ ? No number No date.
San Geronimo, Marin Co., Cal
w – 3.82 t – 2.90 b. fr n. – .37
2689 ♂ San Geronimo, Marin Co., Cal.
March 16, '97.
w – 3.78 t – 2.85. b. fr n. .36
4238 ♀ Eagle Lake, Lassen Co., Cal.
Nov. 23, '99.
w – 4.01 t. – 3.07 b fr n. – .39
2216 ♀ Sonoma, Cal.
May 29, '95.
w – 3.65 t. – 2.80 b. fr n. – .40
2215 ♀ Dryton, Amador Co., Cal.
Dec. 1, '95.
w – 395 t – 3.20 b. fr n. – .38

23

Sept–Oct

Oct–Nov

Nov–Dec

Dec–Jan

Jan–Feb

Feb–Mar

Mar–Apr

Apr–May

May–June

23

9 mo. 44.40

9 | 400

8.44.40